

ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

**Title of
Invention**

**System and Method for Joint Maximal Ratio Combining Using
Time-Domain Based Signal Processing**

Submission Type :

Utility Patent Filing

Application Number:

10/707588



EFS ID:

52752

Server Response:

| Confirmation Code | Message |
|-------------------|--|
| ISVR1 | Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application |
| ICON1 | 1587 |
| WGEN24 | Filename= all XMLs having <invention-title> BusinessRule= Common elements across multiple XML documents within the submission package do not have synchronized data content. #Supporting Msg:<invention-title> not the same or having font format. |

First Named Applicant:

Yohannes Tesfai

Attorney Docket Number:

Cognio38US2

Timestamp:

2003-12-23 10:43:17 EDT

From:

us

File Listing:

| Doc. Name | File Name | Size (Bytes) | Date Produced (yyyymmdd) |
|------------------|------------------------------------|--------------|--------------------------|
| us-request | Cognio38US2-usrequ.xml | 4652 | 2003-12-23 |
| us-request | us-request.dtd | 19064 | 2003-12-23 |
| us-request | us-request.xml | 33300 | 2003-12-23 |
| us-fee-sheet | Cognio38US2-usfees.xml | 1566 | 2003-12-23 |
| us-fee-sheet | us-fee-sheet.xml | 24912 | 2003-12-23 |
| us-fee-sheet | us-fee-sheet.dtd | 11069 | 2003-12-23 |
| us-declaration | Declarationpage2.tif | 40896 | 2003-12-23 |
| application-body | Cognio38US2Specification-trans.xml | 65195 | 2003-12-23 |
| application-body | us-application-body.xml | 83497 | 2003-12-23 |
| application-body | application-body.dtd | 49498 | 2003-12-23 |
| application-body | wipo.ent | 4956 | 2003-12-23 |
| application-body | mathml2.dtd | 54588 | 2003-12-23 |
| application-body | mathml2-qname-1.mod | 13225 | 2003-12-23 |
| application-body | soamsa.ent | 5191 | 2003-12-23 |
| application-body | soamsb.ent | 3988 | 2003-12-23 |
| application-body | soamsc.ent | 1460 | 2003-12-23 |
| application-body | soamsn.ent | 5620 | 2003-12-23 |
| application-body | soamso.ent | 1934 | 2003-12-23 |
| application-body | soamsr.ent | 7073 | 2003-12-23 |
| application-body | soagrK3.ent | 3559 | 2003-12-23 |
| application-body | soamfrk.ent | 4553 | 2003-12-23 |
| application-body | somopf.ent | 2571 | 2003-12-23 |

| Doc. Name | File Name | Size (Bytes) | Date Produced (yyymmdd) |
|------------------|----------------------|--------------|-------------------------|
| application-body | somscr.ent | 4628 | 2003-12-23 |
| application-body | sotech.ent | 5268 | 2003-12-23 |
| application-body | sobox.ent | 3568 | 2003-12-23 |
| application-body | socy1.ent | 5345 | 2003-12-23 |
| application-body | socy2.ent | 2504 | 2003-12-23 |
| application-body | sodia.ent | 1508 | 2003-12-23 |
| application-body | solat1.ent | 5282 | 2003-12-23 |
| application-body | solat2.ent | 9007 | 2003-12-23 |
| application-body | sonum.ent | 5913 | 2003-12-23 |
| application-body | sopub.ent | 6621 | 2003-12-23 |
| application-body | mmlextra.ent | 7901 | 2003-12-23 |
| application-body | mmialias.ent | 38209 | 2003-12-23 |
| application-body | soextblx.dtd | 12870 | 2003-12-23 |
| application-body | FIG1.tif | 20056 | 2003-12-23 |
| application-body | FIG2.tif | 8184 | 2003-12-23 |
| application-body | FIG3.tif | 14584 | 2003-12-23 |
| application-body | FIG4.tif | 24340 | 2003-12-23 |
| application-body | FIG5.tif | 16952 | 2003-12-23 |
| application-body | FIG6.tif | 12376 | 2003-12-23 |
| application-body | FIG7.tif | 12156 | 2003-12-23 |
| application-body | FIG8.tif | 8508 | 2003-12-23 |
| us-declaration | Declarationpage1.tif | 66452 | 2003-12-23 |
| package-data | Cognio38US2-pkda.xml | 7981 | 2003-12-23 |
| package-data | package-data.dtd | 27025 | 2003-12-23 |
| package-data | us-package-data.xsl | 19263 | 2003-12-23 |
| Total files size | | 788868 | |

Message Digest:

fedc719b7f28d849c520b18e46e50d2dd142e508

Digital Certificate Holder
Name:

cn=D. Andrew
Floam,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U. S.
Government,c=US